

## INTERNATIONAL SEARCH REPORT

10/535186

PCT/FI 2003/000880  
MAY 2005

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21B 1/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 9618769 A1 (KVAERNER HYMAC A.S.), 20 June 1996 (20.06.1996), figure 1, abstract --	1-13
X	SE 7810876-8 B (DEFIBRATOR AB), 1 March 1982 (01.03.1982), figure 1, abstract	9-13
A	--	1-8
X	CA 1125077 A (VALKAMA, ERKKI), 8 June 1982 (08.06.1982), figure 1, abstract	9-13
A	--	1-8

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

26 January 2004

Date of mailing of the international search report

04-02-2004

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6364998 B1 (MARC J. SABOURIN), 2 April 2002 (02.04.2002), figure 1, abstract	9-13
A	column 3, line 49 - line 56 --	1-8
A	FI 70435 B (YHTYNEET PAPERITEHTAAT OY), 27 March 1986 (27.03.1986), claims 1-3, abstract -----	1-13

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

24/12/2003

International application No.

PCT/FI 2003/000880

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